State of California Business, Transportation and Housing Agency Department of Transportation

Prepared By: Jim Nicholas Chief Division of Programming (916) 654-4013 HIGHWAY FINANCIAL MATTERS
Allocations for Supplemental Funds

Resolution: FA-01-07

CTC Meeting: February 28, 2002

Reference No.: 2.5e

Original Signed By
ROBERT L. GARCIA
Chief Financial Officer
February 13, 2002

ALLOCATION FOR ADDITIONAL FUNDS FOR PREVIOUSLY APPROVED PROJECTS

RESOLUTION FA-01-07

RECOMMENDATION

The Department recommends that the California Transportation Commission (Commission) approve the following Resolution.

FINANCIAL RESOLUTION

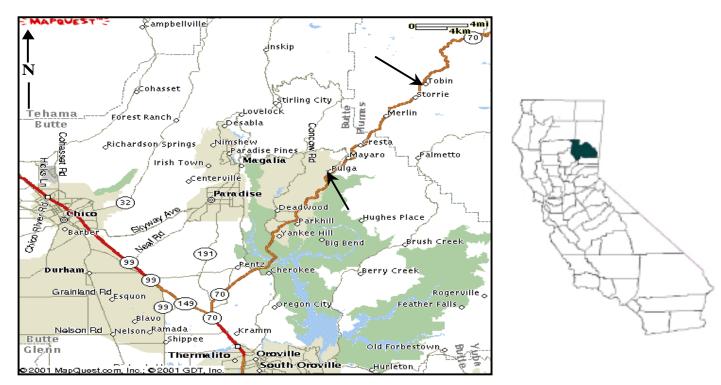
Resolved that \$4,350,000 be allocated from Budget Act Items 2660-301-0042 and 2660-301-0890 of the Budget Act of 2000 to provide additional funds for the project on the attached sheet.

SUMMARY AND CONCLUSIONS

This resolution allocates \$4,350,000 of additional State and Federal funds for one (1) previously approved project listed below:

		Original		Current	Current	Revised	Total
		Vote/G11	Award	Budget	Allocation	n Budget	Increase
<u>Project</u>	<u>Dist-Co-Rte</u>	<u>Amount</u>	<u>Amount</u>	<u>Amount</u>	Revision	<u>Amount</u>	Vote/Award
1	02-Plu-70	\$16,150,000		\$16,150,000	\$4,350,000	\$20,500,000	27%V

Project # Allocation Amount Recipient County Dist-Co-Rte Postmile	Location Project Description Reason for Supplemental Funds	EA PPNO Budget Year Item # Prgm Codes Program	State Federal Current Budget Amount	State Federal Additional Allocation	State Federal Revised Total Amount
2.5e Supplementa	I Funds for Previously Voted Projects			Resol	ution: FA-01-07
1 \$4,350,000 Department of Transportation Plumas 02N-Plu-70 3.0/7.0	In Plumas County, near Storrie from North Fork Feather River Bridge #9-02 to 0.16 kilometer east of North Fork Feather River Bridge #9-04 and in Butte and Plumas County near Pulga and Belden at North Fork Feather River Bridge No. 12- 38 and No. 9-9. Rehabilitate five bridges.	3016U1 5100 2000/01 301-0042 301-0890 20.20.201.110 SHOPP	\$3,230,000 \$12,920,000 \$16,150,000	\$870,000 \$3,480,000 \$4,350,000	\$4,100,000 \$16,400,000 \$20,500,000
	Supplemental funds are needed to readvertise project.				



PROJECT DESCRIPTION

This project will rehabilitate a total of five (5) steel truss bridges on Route 70 in the Feather River Canyon. Four of the bridges are located in Plumas County, near Storrie, and one bridge is in Butte County.

FUNDING STATUS

The project was originally programmed in the 2000 SHOPP as two (2) separate projects for a total of \$17,372,000 in the 2001/02 Fiscal Year (PPNOs: A0001G and 5100). The project was voted for a total of \$16,150,000 in June 2001. This request of \$4,350,000 is an increase of approximately 27% over the vote amount.

BACKGROUND

All five bridges were constructed in the 1930's, and are eligible for the National Register of Historic Places because of their age and location in the Feather River Canyon. These five structures were built utilizing a variety of structural steel truss designs. Each bridge has permit load restrictions, and must be retrofitted in order to meet seismic loading standards.

REASON FOR INCREASE

Four bids were opened in September 2001, but all of the bids exceeded funding available to award the contract (allocation + G12). After reviewing bidder inquiries, it was determined that the cost increase is related to complex foundation work, traffic handling restrictions, and limited working days. The bids from the initial advertisement were rejected so the Department could re-evaluate the project and address the concerns identified by the bidders.

After conducting a detailed review of the project, the Department revised the project plans and specifications to clarify foundation and traffic handling requirements as well as increase the number of working days. It is anticipated that these modifications will reduce the construction cost and limit the potential for contractor claims. A new Engineer's Estimate has been prepared and an additional \$4,350,000 is needed to re-advertise the project.

FUNDING OPTIONS

OPTION A: Approve this request as presented above for \$4,350,000 to allow this project to be advertised.

OPTION B: Deny this request and direct the Department to deliver the project within the current allocation.

The Department considered this option, and determined that reducing the scope of work of this project, and executing another project to complete the deleted work later would result in greater costs and more disruption to the traveling public.

RECOMMENDED OPTION

The Department recommends that this request for \$4,350,000, as presented in Option A above, be approved to allow this project to be advertised.